

CERTIFICADO DE CALIDAD DE PRODUCTO TERMINADO

DATOS GENERALES:

FECHA/HORA: 26/10/06 19:28:41
 CLIENTE: PLESA ANAHUAC Y CIAS, S.A. DE
 PEDIDO: 147210 CONTRATO: 2063 REMISION: 331410-1
 PRODUCTO: ANGULO 2"x1/4" 50.8x6.35MM GRADO DE ACERO ASTM A36/A36M-94
 ESPECIFICACION PRODUCTO: ASTM A6/94 EMBARQUE: MODESTA BARRON B
 PESO TEORICO(KG/MT): 4.747 LONGITUD(MLS) 6.10 TERMINADO:

ANALISIS QUIMICOS:

| COLADA | % P | % S | % Sn | % C | % Cu | % Mo | % Si | % Ni | % Cr | % V | % Mn | % ND |
|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----|-------|------|
| 461271 | .0160 | .0320 | .0120 | .1700 | .3500 | .0140 | .1400 | .0700 | .1000 | | .6600 | |
| 461699 | .0250 | .0470 | .0160 | .1700 | .3300 | .0190 | .1900 | .0700 | .1300 | | .6300 | |

ANALISIS MECANICOS Y FISICOS:

| COLADA | LIMITE ELASTICO (LB/IN2) | ESFUERZO MAXIMO (LB/IN2) | ALARGAMIENTO % |
|--------|--------------------------|--------------------------|----------------|
| 461271 | 49,426 | 70,936 | 27 |
| 461699 | 48,868 | 70,348 | 27 |

ATADOS DE LA COLADA

| COLADA | | | | | | | | | | | |
|--------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|--|
| 461271 | 3GJ06140 | 3GJ06149 | 3GJ06150 | 3GJ06151 | 3GJ06152 | | | | | | |
| 461699 | 3GJ06136 | 3GJ06137 | 3GJ06138 | 3GJ06139 | 3GJ06140 | 3GJ06141 | 3GJ06142 | 3GJ06143 | 3GJ06144 | 3GJ06145 | |
| 461699 | | | | | | | | | | | |

